

17 -
Use of Muscle Relaxants in Heart Operations,
by A. S. Rovnov, V. A. Kovalev, et al, 3 pp.
RUSSIAN, per, Khirurgiya, Vol XL, No 7, 1964,
pp 18-23.
JPRS 26961

Sci-Biol & Med
Dec 64

270,008

B-552/60

(NY-4570)

On Certain Properties of Muscle Relaxants, by
V. A. Kovanev, N. F. Mistakopulo, G. A. Ryabov,
V. P. Smol'nikov, 8 pp.

RUSSIAN, per, Vest Khirurg imeni I. I. Grekova,
Vol LXXXIV, No 5, 1960, pp 77-81.

JPRS 5548

Sci - Med

Sep 60

127,856

18

(NY-4487)

Surgical Symposium on Mitral Commissurotomy, by
V. M. Sergeyev, V. A. Kovanev, 22 pp.

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XV,
No 5, 1960, pp 75-81.

JPRS 5404

Sci - Med

Sep 60

125,197

ELECTROMYOGRAPHY IN MODERN ANESTHESIOLOGY, BY
V. A. KOVANEV, YA. M. KHMELEVSKIY, 15 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH
NAUK SSSR, VOL XVII, NO 8, 1968, PP 3-10.

JPRS 15931

SCI-MED
NOV 62

215,271

New Automatic Control and Scram System for the
VVR-S Reactor, by P. Kovanic and J. Ryhl, p. 9

RUSSIAN, per, Atom Energiya, Vol XIII, No 4, Oct
1962, pp. 350 - 359

CB

Sci

340, 375

Aug 63

The Use of Pulse Fission Chamber for Automatic Control of Reactor Power and Period
by Pavel Kovanic and Ladislav Haniger, 9 pp.

Czech, per, Jaderna Energie, VIII, 1962,
pp 221-224.

AEC-tr-5924

Sci - Nuc Sci
Oct 63

240,288

Installation de Signalisation pour les Reacteurs
Atomiques, by P. Rovanis, M. Erika, 6 pp.

FRENCH, rpt, Brevet Technique, No 91, p 441.
9069324

CEA X-484
Reverse Translation

Sci
Dec 62

Conditions for the Application of Reactor Transfur
Functions, by Pavel Kovanits, 6 pp.

RUSSIAN, per, Atom Energ, Vol XII, No 2, 1962,
pp 123-128

CB

Sci

Sep 62

214,924

Automation of Nuclear Reactor Controls, by
P. Koyanitsa and M. Kulka, 8 pp

RUSSIAN, per, Atom Energ, Vol V, No 4, 1958
pp 403-411.

Consultants Bureau

Sci

Dec 59

102, 176

Equations of Movable-Detector Servo Systems
for the Control of Nuclear Reactors, by
P. Kovanitz, 11 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV,
No 12, 1963, pp 1660-1671.

ISA

Sci
Jun 64

259,842

On a Certain Property and a New ~~HI~~Definition
of Generalized Almost Periodic Functions of
A. S. Besicovitch, by A. S. Kovan'ko.

RUSSIAN, per, Ukrain Matemat Zhur, Vol VIII,
1956, pp 273-288.

Amer Math Soc

Sci-Math

Sep 63

344,203

(SF-1878)

Agricultural Institutes, by P. Kovanov,
4 pp.

RUSSIAN, np, Izvestiya, No 177 (13723).
27 Jan 1961, p 3.

JPRS 13267

USSR
Econ
Apr 62

190,702

(DC-4318)

People Who Save Hearts (Soviet Heart Surgery), by
V. V. Kovancev, 4 pp.

RUSSIAN, per, Zdorov'ye, Vol VI, No 7 (67), 1960,
pp 7, 8.

JPRS 6045

Sci - Med
Oct 60

128,058

(NY-6289)

An Experimental Study of Hypothermia, Cavapulmonary
Anastomosis and Extracorporeal Circulation With
Regard to Surgery on the Open Heart, by V. V.
Kovanov, B. A. Konstantinov, 16 pp.

RUSSIAN, per, Eksper Khirurg i Anesteziologiya,
No 1, Jan/Feb 1961, pp 12-18.

JPRS 9273

Sci - Med

Jun 61

(SF-1378)

The First Moscow Medical Institute, by V. Kovanov,
6 pp.

RUSSIAN, bk, Pol'naya Meditsinskaya Entsiklopediya,
Vol XIX, No 2, 1961, pp 88-94.

JPRS 11748

Sci - Med

Jan 62

176, P17

Investigation of the Processes Used in Producing
Electrical Contact Cement Materials, by A. Duma,
S. Evans et al, 9 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya, No 3(9),
1962, pp 99-109.

CB

Sci

May 64

259,286

**Nomogram for Calculating the Pipelines for
Laminar and Turbulent Flow Systems, by G. S.
Kovanskiy**

**RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 6,
1956, pp 53-56.**

Tech and Comm Tr \$30.00

Sci - Fuels

USSR

Economic

Nov 56 CTS

40,620

Colloids and Polymers in Chemistry of Polymers
 American Chemical Society, Washington, D.C.
 1963, pp. 1-10
 ARS-5041-T-10402-1

Red-Black Red
Black 64

2025

(DC-44/0)

Prevention of Excessive Culling of Cows, by
F. Kovar, 10 pp. FOR OFFICIAL USE ONLY

CZECH, per, Mas Chov, No 15, 1 Aug 1960,
pp 401-403.

JPRS 6185

EEur - Czechoslovakia

COPYRIGHT

Econ

Nov 60

131,582

The Applicability of the Kuhs-Roth Methyl
Determination to the Solution of Structural
Problems in the Terpene Series, by F. Petru,
M. Jurecek, J. Kovar, 12 pp.

CZECH, per, Chem Listy, Vol XLV, pp 300-303, 1951.

SLA 3322

Sci - Chem
Aug 58

70,342

125
Simple Calorimetric Method of
Measuring X-Ray Radiation Dosages,
by Z. Kovar, 16 pp.
Czechoslovakia, Jaderna Energie, Vol IX,
No 18, 1963, pp 313-323. 9697879
FTD-TT-68-503

Sci-Phys
Aug 65

Z. Kovar

288,510

91
A Simple Calorimetric Method of Measuring X-Ray
Doses, by Z. Kovar, 19 pp.
CZECH, per, Jaderna Energie, No 10, 1963, pp 1-5.
9228786
AEC-UCRL-Tr-1184-L

Sci-NS
May 65

280,219

Les methodes calorimetriques dans la dosimetrie
des rayonnements ionisants. II, by Z. Kovar, 13 pp.
CZECH to FRENCH, per, Jaderna Energie, Vol VIII,
1962, pp 90-93.

Reverse Translation
CEA-X-~~IE~~ 567

Dec 64

Calorimetric Methods in Ionization Radiation
Dosimetry, Part I, by Z. Kovar.

2004
~~Journal~~, per, Jaderna Energie, Vol E VIII,
No 2, 1962, pp 51-56.

U.K.A.E.A.
Risley, Tr 284

Sci - Phys
Sep 62

210,903

93
Mass Production of Steelwork Moulds, by L. Kovari.
Glasgow, per, Glossartechnik, Vol 11, Nov 1965,
pp 323-328.
SIG 5562

Sci-Mat
Sep 61

365,592

L Kovari

NCH-202 617

Field 11J

Kovarik, B.
EVALUATION OF CATALYSTS IN THE PRODUCTION
OF BUTADIENE AND STYRENE. 3 Nov 65, 6p.
Srefs. CTS(Chem)-417.
Order from CTS(Chem): \$4.00 as CTS(Chem)-417

Trans. of Chemicky Prumysl (Czechoslovakia)
v11(36) n9 p472-3 1961.

I. Chemical Translating
Service,
Palo Alto, Calif.

A Clinical Study of 50 Patients From the View-
point of External Factors, by M. Sercl, J. Kovarik,
5 pp.

RUSSIAN, per, Zhur Nevropatologii Psikhiatrii
Korsakov, Vol LX, No 9, 1960, pp 1101-1105.
9206573

NIH 4-12-63

Sci - Biol. & Med Sci

May 63

230,710

Nov 61

(SF-1941)

Contribution to the Generalization of Topography on
Large-Scale Maps, by Jaroslav Kovarik, 17 pp.

CZECH, bk, Sbornik Vyzkumnych Praci II, Vol V, 1960,
pp 117-131.

JPRS 10526

Set - Engr.

174, 138

Nov 61

Podgor'ye na Sources of Vitamins, by A. P.
Kishchikova, L. I. Kovaleva.

111 6

RUSSIAN, rev. Glavol i Pereshchit Proizvosh, 500 70,
No 5, 1956, pp 5-7. CIA 9013924

USDA

Sci - Biology

54, 106

Mechanical Means of Production of New Types of
Polymers, by V. A. Kargin, . B. M. Kovarskaya,
6 p.

RUSSIAN, per, Khim Prom, 1957, No 2, pp 77-79.

CCT-510TT

Sci
Jan 60
Vol 2, No 8

105,463

The Hardening of Phenol-Formaldehyde Resins, by G. L.
Blonimsky, B. M. Kovarskaya, S. I. Klas, 4 pp.

Full translation.

RUSSIAN, bino per, Kolloid Zhur, Vol XVI, No 5,
1954, pp 390-395. CIA D 151245

Consultants Bureau

Scientific - Physics

Apr 55 CTS

22,604

The Setting of Urea-Formaldehyde Resins, by
B. M. Kovarskaya, G. L. Slonimskaya, V. A. Kargin,
6 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVII, No 6,
Nov/Dec 1955, pp 428-433. CIA 542760 C, reel 3.

Consultants Bureau

Sci - Chemistry

37,361

Aug 1956

A Thermomechanical Investigation of Epoxide Resins, by B. M. Kovarskaya, L. I. Golubenkova, M. S. Akutin, G. L. Slonimsky, 6 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 6, 1956, pp 697-702.

Consultants Bureau

Sci - Chem

57,182

Jan 58

Investigation of Thermal Destruction of
Condensation Resins. Thermal Destruction of
Solidified Epoxy Resins, by M. B. Neyman,
B. M. Kovarskaya, et al, 11 pp.

RUSSIAN, per, Plasticheskiye Massy, No 7, 1960,
pp 17-20. 9670293

ATIC MCL-850/1

Sci - Chem

Jul 61

160,792

Investigation of the Thermomechanical
Properties of Stereo-Regular Polypropylene,
by Z. A. Rogovin, B. M. Kovarskaya. UNCL

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Khim i
Khim Tekh, No 2, 1958, pp 301-364.

DSIR LLU M.827

(loan)

111,132

Sci - Chem

Mar 60

The Thermal Breakdown of Hardened Epoxy Resins, by
M. B. Neiman, B. M. Kovarskaya, I. I. Levantovskaya,
4 pp.

RUSSIAN, per, Plasticheskiy Massy, No 7, 1960,
pp 17-19.

RAPRA

Sci

Aug 61

CIA/FDD X-4695

163,063

Kovarskaya, B. M., Akutin, M. S., Sidnev, A. I.,
Yazvikova, M. P., and Neiman, M. B.
STUDY OF THE THERMOOXIDATIVE DEGRADATION
OF POLYCARBONATE. [1964] 7p
Order from ATS \$7.50

ATS-76R74R

Trans. of Vysokomolekul'yarnye Soedin[eniya] (USSR)
1963, v. 5, no. 5, p. 649-654.

(Chemistry--Organic, TT, v. 11, no. 12)

TT-64-12753

I. Kovarskaya, B. M.
II. Akutin, M. S.
III. Sidnev, A. I.
IV. Yazvikova, M. P.
V. Neiman, M. B.
VI. ATS-76R74R
VII. Associated Technical
Services, Inc.,
East Orange, N. J.

1283515

Office of Technical Services

On the Mechanism of Thermal Degradation of Cured
Epoxy Resins, by M. B. Neiman, B. M. Kovarskaya,
A. S. Stetschkova, I. I. Levantovskaya, M. S.
Akutin.

RUSSIAN, per, Dok Ak Nauk, Vol CXIXV, No 5, 1960,
pp 1147-1149.

RAE 942

175,997

Sci - Physics

Dec 61

The Viscoelastic Properties of Phenol-Formaldehyde
Resins, by B. M. Kovarskaya, S. I. Kiaz, 6 pp.

RUSSIAN, ^{pl}bimo, Kolloid Zhur, Vol XIV, No 6,
(Nov-Dec), 1952, pp 428-433.

Consultants Bureau

9922

Scientific - Chemistry

Mar 54

CTS/DEX

Effect of the Shape of Iron Powder Particles on the
Structural and Mechanical Properties of Filled
Polyethylene, by A. M. Smirnova, L. B. Kovar-
skaya, 5 pp.

RUSSIAN, per, Kolloydnyy Zhur, Vol XXV,
No 6, Nov-Dec 1963, pp 683-688.

CB

Sci
Sep 64

266,623

Increasing the F-4's Rate of Turn Through
Selection, by A. E. [unclear] R. F. [unclear]
SUMMARY, per. What [unclear] [unclear], [unclear] [unclear], pp. 25-27.
920040

DATA Tr A-1425

Ref - April
Mar 64

201,000

Maternal Inheritance in Intervarietal Hybridization
of Maize, by A. E. Kovarskiy, In. P. Chursin.

RUSSIAN, bk, Kishinevskiy Sel'skokhoziaistvennyi
Institut imeni M. V. Prunze, 1955, Moscow, pp 106-
126. CIA D 9008100

USDA

Sci - Biology

45, 551

Mar 57 CTS/dex

Use of Vegetative Maize Hy^{b1}brids for Purposes of
Selection and Sexual Hybridization, by A. E.
Kovarskiy, M. I. Borovskiy.

RUSSIAN, bk, Kishinevskiy Sel'skokhoziaistvennyi
Institut imeni Y. M. V. Frunze, 1955, ~~Moscow~~, pp
177-184. CIA D 9008101

UEDA

45,299

Sci - Biology

Mar 57 CTS/dex

Vegetative Hybridization of Maize, by A. E.
Kovarskiy, D. P. Bruter, T. I. Levin.

RUSSIAN, bk, Kishinevskiy Sel'skokhoz Inst
imeni M. V. Frunze. Sbornik Rabot po Issledovaniyu
Kukuruzy v Moldaviy, 1955, pp 147-176. CIA 9006766

USDA

40,368

USSR
Sci - Biology
Nov 1956 CTS/dex
Economic

The Effect of Mentor Pollen in the Self-Pollination
of Corn, by A. E. Kovarskiy, 8 pp.

RUSSIAN, per, Seleksiia i Semenovodstvo, No 4, 1956,
pp 7-12. 9095088

OTS 60-21892
PL-480

Sci - Biol

Jan 62

PST 276

171,680

Influence of Mantor of Alien Pollen Upon the
Self-Pollination of Maize and Its Use in Selection
and Hybridization, by A. E. Kovarskiy, E. M.
Gul'ayeva.

RUSSIAN, 3 bk, Kishinevskiy Sel'skokhoz Inst ineni
M. V. Frunze. Sbornik Rabot po Isucheniyu Kukuruzy
v Moldaviy, 1955, pp 127-146, CIA 9006767

VSSR
Sci - Biology
Nov 1956 CIB/dex
ECONOMIC

UBDA

40,344

(FDD 27372)

All-Union Conference on the Problems Involved in
the Hygiene of ~~Atmospheric~~ Air, the Hygiene of
Water, and Sanitary Bacteriology, by M. B. Gal'dberg,
M. S. Kovarskiy, L. I. Mats, N. A. Ruffel', 8 pp.

RUSSIAN, no par, Qig i San, No 12, Moscow, Dec 1955,
pp 45-47.

CIA/FDD U-8510

38,199

USSR

Sci - Medicine, sanitation and hygiene

Nonradiative Recombination of Electrons ^{at} Im-
purity Centers in N-Type Germanium, by V. A.
Kovarskiy, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXXIII, No 6(12), 1957, pp 1445-1453.

Amer Inst of Phys
Sov Phys-JETP
Vol 6(33), No 6

Sci - Physics
Aug 58

69, 676

Theory of Nonradiative Transitions in the "Non-Condon"
Approximation. Low Temperatures
By V. A. Kovarskiy pp 10

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 6, 1962,
pp 1636-1648

Amer Inst of Phys
Sov Phys-Solid State
Vol IV, No 6

Sci

Jun 63

341,095

Isothermal Gamma Calorimeter, by A. P. Komar,
Z. Kovarzh, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 1, 1961,
pp 116-124.

AIP
Sov Phys - Tech Phys
Vol VI, No 1

Sci

Jul 61

165,690

58
Gas Chromatographic Characterization of Organic
Compounds. Part 3: Calculation of Retention Indices
of Aliphatic, Alicyclic, and Aromatic Compounds,
by A. Wehrli, E. Kovats, 29 pp.

GERHAN, per, Helvetica Chimica Acta, Vol 42, No 7,
No 292, 1959, pp 2769-2776.

ARM/RSIC-Tr-976-70

E. Kovats

Sci/Chem
Jul 70

The Rheological Properties of Bakery Products
and Sweet Confectionery, by L. Kovacs, R. Leventy,
J. Major, J. Radakovich, 900
CEREAL, for, the Bakery, Vol 7, 1963, pp 465-
471

IC-323

L. Kovacs

Sci - FM Food Hand and
Pack Equip
June 67

329,532

Gas-Chromatographic Characterization of Organic
Compounds. Portion I. Retention Indices of
Aliphatic Halides, Alcohols, Aldehydes and
Ketones, by E. Kovats, 37 pp.

SWISS, Per Helv Chim Acta, 1958, Vol XLI, No 7,
pp 1915-1932.

SLA 59-15334

Sci
Oct 59
Vol 2, No 3

99,874

Kovats, Ferenc Jr. and Zsebok, Zoltan.
THE THORAX: A RADIOGRAPHICAL AND ANATOMI-
CAL ATLAS, 8TH ED. [1961] approx. 380p.
Order from PP \$15.00

Trans. of unidentified Hungarian mono., n. p., n. d.

DESCRIPTORS: *Thorax, *Radiography, *X-ray
photography, *Anatomy, Diagnosis, History, Pathology

61-22492

- I. Kovats, F. Jr.
- II. Zsebok, Z.
- III. Pergamon Press, Inc.,
New York

Work of the Petroleum and Natural Gas Research
Institute [of Hungary], by Gabor Kovacs, (Wk Econ
Rpt on EBur, 241).

HUNGARIAN, per, Magyar Kemikusat Lapja, Vol XIII,
No 10-12, Budapest, Dec 1958, pp 390-392.

CIA/PDD Sum 2127

EBur - Hungary
Econ
Mar 59

84,020

62
Non-Alcoholic Beverages with High Dietetic
Value, by L. T. Kovats,
GERMAN, per, Die Lebensmittel-Industrie, No 7,
pp 253-255.
ACSI J-1418
ID 2204062366

Sci-B&M
Feb 67

319,100

Storage Experiments With Packaged Provisions, The
Packaging of Raw Pork and Beef, by L. Telegdy Kovats,
E. Szilas, Gy. Szijjarto, 19 pp, UNCL.

GERMAN, per, Die Nahrung Chemie, Physiologie, Technologie,
No 9/10, 1959. pp 909-921.

ACSI H-6363
ID 2144876

EHur - Company

Econ

Aug 60

123,091

Influence of the Diffusion of Atomic Hydrogen on
the Kinetics of its Electrochemical Evolution, by
I. A. Bagotskaya, L. D. Kovba, A. I. Oshe, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 7, 1960,
pp 1508-1516.

Cleaver-Hume Press

Sci

155,350

Jun 61

The Influence of the State of the Diffusion Side of H⁺
on Iron Membrane on the Rate of Diffusion of
Electrolytic Hydrogen, by I. A. Bagotskaya, L. D.
Kovba, 84 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 4, 1960, pp 862-865.

CB

Sci

Apr 61

149,188

X-Ray Investigation of Potassium Polyureantes, by
L. M. Kovba, T. I. Gurtakova, 5 pp.

RUSSIAN, per, Zhur Strukturnoy Khim, Vol II,
No 5, 1961, pp 585-590.

CB

Sci

13 Jul 62

202,552

The Question of the Structure of Urates, by E. A. Ippolitova, L. N. Kovba, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, No 2, 1961, pp 377-380.

CS

Sci

May 62

195,191

Chemistry of the Uranates of Some Group II Elements,
by E. A. Ippolitova, Yu. P. Simanov, L. M. Kovba,
G. P. Polunina, I. A. Beresnikova, 7 pp.

RUSSIAN, per, Radiokhimiya, Vol I, 1959,
pp 660-664.

AEC DEC-Inf-Ser-145

Sci - Chem'
Oct 61

171, 219

List 60

X-ray Investigation of the Binary Fluorides of
Bivalent Manganese, by Yu. P. Simanov, L. P. Batssnova,
L. M. Kovba, 9 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol. II, No 10, 1957,
pp 2410-2415.

AEC-tr-4060
PL-480

Sci

Aug 61

PST 87

163,360

Investigation of the Reaction of Lead Selenide
With Oxygen, by B. A. Popovkin, L. M. Kovba,
V. P. Zlomanov, A. V. Novoselova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4,
1959, pp 809-812.

CB

Sci
Oct 60

129,962

X-ray Investigation of the Uranates of the Alkali
Elements, by L. A. Kovba, E. A. Ippolitova, Yu. S. P.
Simanov, Vikt. I. Spitsyn, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 5, 1958,
pp 1042-1044.

Consultants Bureau

Sci - Chem

Jun 59

88, 752

The Adsorption Purification of Isopropyl Benzene,
by R. V. Kucher, M. A. Kovbua, M. E. Teodorovich,
5 pp

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV, No 3, 1961.
pp 598-602

CB

Sci

Feb 62

186, 887

Liquid-Phase Oxidation of Isopropylbenzene at High Pressures, by R. V. Kucher and M. A. Kovbuz, 8 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 1, 1962, pp 170-175.

CB

Get

233,977

Dec 62

The Oxidation of Cumene by Molecular Oxygen in
Emulsions Containing Various Emulsifiers, *by*
R. V. Kucher, A. I. Yurzhenko, M. A. Kovbuz,
4 pp

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXVII, No 4,
1957, pp 638-640

Consultants Bureau

Sci - Chem

Oct 58

74,697

Study of the Colloidal Properties of Sulfosuccinic
Acid Esters. 1. Esters of the Lower Aliphatic
Alcohols, by R. V. Kucher, A. A. Yavorsky, M. A.
Kovbuz, 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 4, 1957,
pp 454-458.

Consultants Bureau

Sci - Chem

Jan 59

79,461

Investigation of the Colloidal Properties of Solutions
of Some Sulfonic Detergents, by R. V. Kucher, M. A.
Kovbuz, 6 pp.

RUSSIAN, bino per, Kolloid Zhur, Vol XVIII, No 2,
Mar/Apr 1956, pp 193-198. CIA 9001313 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40,979

(DC-4291)

Space and Time Variations of the Natural
Radioactivity of the Atmosphere, by S. G.
Malakhov, G. S. Kirdin, A. V. Kovda, T. I.
Sisigina, 15 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Geofiz, No 5,
1960, pp 698-706.

JPRS 6142

Sci - Geophys

Oct 60

130,813

Dependence of the Probable Ionisation Due to π
Mesons on their Momentum, by V. A. Ljubimov, N.
G. P. Eliseev, V. K. Kosmachovski, A. V. Kovda,
4 pp.

RUSSIAN, bino per, Iz Ak Nauk Sr Fiz,
Vol XIX, No 6, 1955, pp 753-757.

Columbia Tech Tr

Sci - Physics

Apr 57

Avail Br 5 Lib

45, 636

Microelements in the Soils of the USSR, by 34
V. A. Kovda, et al. 67 p.
RUSSIAN, bk, Mikroelementy v Pochvakh
Sovetskogo Soyuz, 1959.
*CESTI TT 66-5110v

V. A. Kovda

1959
Sci/Earth Sci
Feb 66

Movement and Accumulation of Silica in
Salinized Soils, by V.A. Kovda.
RUSSIAN, per, Dokuchaev Soil Inst., Vol. 22,
No. 1, 1940, pp 3-27
GB/25

V.A. Kovda

Sci -
Aug 67

335-446

Kovda, V. A.

THE SOLONETZ SOILS (Solontay). 1961, 58p.

59 refs. PL-480 Agr.

Order from OTS \$0.75

60-21853

Trans. of mono. Pochvy SSR, v. 1, Moscow, 1939,
p. 299-347.

DESCRIPTORS: *Soils, *Soil mechanics, Chlorides,
Sulfates, Classification, Distribution, Chemical
properties, Physical properties, Chemical analysis.

Topics include: Short summary of the history of the
solonetz soils; the concept of the solonetz process and
solonetz; the main types of the solonetz process and
solonetz classification; description of the main solonetz
types; and, Solonetz and vegetation.

(Agriculture--Plant Cultivation, TT, v. 10, no. 5)

60-21853

I. Title: Solonetz soils

I. Kovda, V. A.

II. PL-480 Agr (60-21853)

III. National Science Found-
ation, Washington, D. C.

A242608

Dept of Int
036 Is68 na 254

Office of Technical Services

V. A. Kovda

Origin of Saline Soils and Their Regime, by
V. A. Kovda, 311 pp.

RUSSIAN, bk, Proiskhozhdeniye i Rezhim Zasolennykh
Pochv, Vol 2, 1947.

NTIS TT 70-50170

March 72

Geochemical Properties and Processes of
Salt Accumulation in Sinkiang Soils, by
V. A. Kovda, G. V. Zakhar'ina, 3 pp.

RUSSIAN, per, Pochvovedeniye, No 9, 1959,
pp 1-4.

AIBS

Sci

156,271

Jun 61.

Provision for Soil Melioration in the Application of
Drainage in Countering Salinization on Irrigated
Lands, by V. A. Kovda, V. V. Egorov, 29 pp.

RUSSIAN, bk, Primeneniye Drenazha Pri Savoyeniy
Zasolennykh Zemel, 1958.

OTS 60-51191
PL-480

Sci - Geophys

Apr 61

PST No 102

146,240

Drainage in the Struggle Against the Salinization of
Irrigated Soils, by V. A. Kovda, 15 pp.

RUSSIAN, bk, Primeneniye Drenazha Pri Osvoeniy
Zasolennykh Zemel, 1958.

OTS 60-51191
PL-480

Sci - Geophys

Apr 61

PST No 102

146,239

Soil-Geochemical Characteristics of Oil-Bearing
Areas, by V. A. Kovda, P. S. Slavin, et al, 79 pp.

RUSSIAN, 1952.

Library of Geological
Survey of Canada

Sci
May 61

Soils and Soil-Formation Processes in the
Upper and Central Amur Bottom Land, by
V. A. Kovda, B. B. A. Zimovets, N. G. Zyrin,
12 pp.

RUSSIAN, per, Pochvovedeniye, No 11, 1960,
pp 10-23.

AIBS

Sci
Mar 62

183,859

Hydrogenic Accumulation of Silica Compounds and
Sesquioxides in Soils of the Amur Foreland, by
V. A. Kovda, B. A. Zimovets, A. G. Anchislavskaya,
9 pp.

RUSSIAN, per, Pochvovedeniye, No 5, 1958, pp 1-11.

AYRS

Sci -
Jan 61

137,169

Kovda, V. A.

The Solonetz Soils

RUSSIAN, per, Pochvy SSSR, Vol. I, 1939, pp. 299-348.

7081701

*PL 480

OTS 60-21853

PSI 254

Dec 61

Professor E. N. Hilgard (1833-1916), by V. A. Kovda,
V. S. Muratova, 6 pp.

RUSSIAN, per, Pochvovedeniye, No 3, 1958, pp 76-82.

ATAS

Sci -
Jan 61

137,178

A Study of the Minor Element Contents in Soils
of the Amur River Area, by V. A. Kovda, V. D.
Vasil'yevskaya, 9 pp.

RUSSIAN, per, Pochvovedeniye, No 12, 1958, pp68-
75.

AJBS

Sci -
Jan 61

137,205

Soil-Geochemical Characteristics of Oil-Bearing
Areas, by V. A. Kovda, P. S. Slavin, et al, 79 pp.

RUSSIAN, 1952.

Library of Geological
Survey of Canada

Sci
May 61

150,162

New Powerful Development of Irrigated Districts of
Cotton Culture in USSR, by V. A. Kovda.

RUSSIAN, per, Les i Step', Vol II, No 11, Nov 1950,
pp 35-41. 99.8 1565

USDA Trans 251

USSR

Economic - Agriculture, cotton

Scientific - Biology, cotton, irrigation

524

The Solonetz Soils, by V. A. Kovda, 58 pp.

RUSSIAN, bk, Pochvy SSSR, Vol I, 1939, pp 299-347.
9089761

OTS 60-21853
FL-480

Sci - Geophys

Aug 62

2 07, 538

PST 254

Movement and Accumulation of Silica in
Salinized Soils, by V. A. Kovda.
RUSSIAN, per, Dokuchaev Soil Inst.,
Vol 22, No 1, 1949, pp 3-27,
GB/25

V. A. KOVDA

Sci -
Aug 67

335,213